

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Human NKA(Neurokinin A) ELISA Kit EBT-ELK4310

Artikelname	Human NKA(Neurokinin A) ELISA Kit
Artikelnummer	EBT-ELK4310
Hersteller Artikelnummer	ELK4310
Alternativnummer	EBT-ELK4310-96, EBT-ELK4310-48, EBT-ELK4310-96X5
Hersteller	ELK Biotechnology
Kategorie	Kits/Assays
Spezies Reaktivität	Human
Konzentration	1000 pg/mL
Detektionsbereich	15.63-1000 pg/mL
Sensitivitaet	4.96 pg/mL
Proben	serum, plasma and other biological fluids

Anwendungsbeschreibung

Assay Type: Competitive Inhibition. Assay length: 2h. Research Area: Signal transduction, Neuro science,. Test principle: This assay employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with Human NKA. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human NKA. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm 10nm. The concentration of Human NKA in the samples is then determined by comparing the OD of the samples to the standard curve